

## **ABSTRACT**

A customizably configurable electrical connector for electrically connecting a plurality of electrically conducting members through at least one electrically conducting ground plate. The ground plate is defined by a plurality of substantially parallel elongated, bendable fingers. Each finger is spaced from every other finger in the ground plate and may be independently bent toward the electrically conducting members to make electrical contact therewith. Preferably, the electrical connector includes a pair of ground plates oriented substantially in parallel, such that the fingers of each ground plate may be bent inwardly towards the opposite ground plate to both electrically and mechanically secure an electrically conducting member therebetween.